

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	((("7022030") or ("7037211") or ("6986716") or ("5899817") or ("5820481"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/02 15:20
L2	35	("1319802"   "3042405"   "3220733"   "3387844"   "3516674"   "3873090"   "4113249"   "4162074"   "4444395"   "4912830"   "4915385"   "4979744"   "5090698"   "5127653"   "5137275"   "5277866"   "5308067"   "5308068"   "5342812"   "5382019"   "5388827"   "5501461"   "5536011"   "5558332"   "5797176"   "5842935"   "5938543"   "6083115"   "6095931"   "6328662").PN. OR ("7037211"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:19
L3	18	("1289192"   "20020013180"   "20020103039"   "20030045373"   "20030207722"   "20040063516"   "20040173964"   "3966210"   "4962931"   "4986544"   "5709616"   "5876293"   "6048275"   "6394910"   "6558268"   "6607452"   "6743112").PN. OR ("7022030"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:19
L4	36	("20030181258"   "20040147334"   "20040166952"   "2056335"   "4248430"   "5024437"   "5058895"   "5141231"   "5445386"   "5456464"   "5630765"   "5692968"   "5749791"   "5797176"   "5830078"   "5868635"   "5871407"   "5951412"   "6080070"   "6350208"   "6386991"   "6475427"   "D161790"   "D234960"   "D235668"   "D316129"   "D320638"   "D340962"   "D349319"   "D410056"   "D437017").PN. OR ("6986716"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:20
L5	26	("1349805"   "1509429"   "3387845"   "3578332"   "3652093"   "4199144"   "4265451"   "5332214"   "5333863"   "5346219"   "5407196"   "5460375"   "5464218"   "5509660"   "5531445"   "5533728"   "5569098"   "5749791").PN. OR ("5899817"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:20

## EAST Search History

L6	24	("0234962"   "0235668"   "3448981"   "3547445"   "3884468"   "3966210"   "4222566"   "5014992"   "5160141"   "5346219"   "D247585").PN. OR ("5820481").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:20
L7	135	2 or 3 or 4 or 5 or 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/02 15:21
L8	18	("4010958"   "4199144"   "4548678"   "4693478"   "4795158"   "4871174"   "5001008"   "5362047"   "5716290"   "5899817"   "5938543"   "5967904"   "5993324"   "6024652"   "6095931"   "6171203"   "6203443"   "6273827").PN. OR ("6569032").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:35
L9	28	("3310309" "3937474" "4121832" "4422638" "5332214" "5332223" "5346213" "5437447" "5531439" "5542675" "5647132" "5688190" "5690561" "5690562" "5718844" "5746644" "5820381" "5839974" "5921871" "5997411" "6001024" "6001030" "6102813" "6224496" "6238303" "6270423" "6533678").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:36
L10	3	("1455379" "5976033").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:36
L11	27	9 not 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:38
L12	11	("20040014532" "3848737" "4253666" "5765691" "5857922" "5906549" "6234915" "6547673" "6558269" "6575843" "6817953").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/02 15:38

## EAST Search History

L13	32	(US-20040147340-\$ or US-20050070372-\$ or US-20060068933-\$ or US-20050054462-\$ or US-20030119600-\$).did. or (US-7052412-\$ or US-6497626-\$ or US-5820481-\$ or US-5728009-\$ or US-5716290-\$ or US-5494282-\$ or US-5344141-\$ or US-5542665-\$ or US-4754976-\$ or US-3851877-\$ or US-D313057-\$ or US-3989257-\$ or US-5544879-\$ or US-2222534-\$ or US-7066829-\$ or US-6203446-\$ or US-5899817-\$ or US-5429356-\$ or US-5333863-\$ or US-6916252-\$ or US-6632391-\$ or US-6386991-\$ or US-6001030-\$ or US-5924938-\$ or US-D239186-\$ or US-6659883-\$). did. or (US-6605008-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/07/02 15:39
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